



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
)
Randal J. KIRK et al.) Group Art Unit: 1651
)
Application Number: 09/986,426) Examiner: Deborah Ware
)
Filed: November 8, 2001)
)
For: USE OF PROTEIN CONFORMATION FOR THE PROTECTION AND RELEASE
OF CHEMICAL COMPOUNDS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §§ 1.97 and 1.98, and in compliance with the duty of disclosure set forth in 37 C.F.R. § 1.56, applicants are submitting herewith copies of the references listed on the attached Form PTO/SB/08A (modified) for consideration and to be made of record herein by the U.S. Patent and Trademark Office in the above-captioned application.

Consideration of the foregoing plus the prompt return of a copy of the enclosed Form PTO/SB/08A with the Examiner's initials in the left column in accordance with MPEP 609 are respectfully requested.

A check in the amount of \$180 is enclosed to cover this filing fee. If further fees are necessitated by the filing of this Supplemental Information Disclosure Statement, please charge the undersigned's Deposit Account No. 50-0206.

Respectfully submitted,

HUNTON & WILLIAMS

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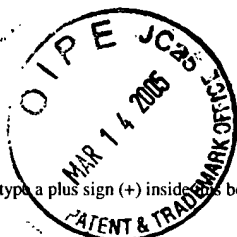
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PTO/SB/08A (08-00)

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number	09/986,426
Filing Date	November 8, 2001
First Named Inventor	R. J. KIRK, et al.
Group Art Unit	1651
Examiner Name	D. WARE
Attorney Docket Number	54719.000011

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	1.	3,331,814		Randall	07-18-1967	
	2.	4,483,807		Asano	11-20-1984	
	3.	4,569,844		Jones	02-11-86	
	4.	4,657,873		Gadow	04-14-1987	
	5.	4,753,804		Iaccheri	06-28-1988	
	6.	4,863,735		Kohn	09-05-1989	
	7.	4,925,673		Steiner	05-15-1990	
	8.	5,057,317		Iida	10-15-1991	
	9.	5,234,696		Van Scoik	08-10-1993	
	10.	5,451,410		Milstein	09-19-1995	
	11.	5,643,957		Leone-Bay	07-01-1997	
	12.	5,681,748		DiSorbo	10-28-1997	
	13.	5,741,705		Blom	04-21-1998	
	14.	5,756,291		Griffin	05-26-1998	
	15.	5,776,885		Orsolini	07-07-1998	
	16.	5,792,451		Sarubbi	08-11-1998	
	17.	5,820,881		Milstein	10-13-1998	
	18.	5,861,387		Labrie	01-19-1999	
	19.	5,891,478		Johnson	04-06-1999	

FOREIGN PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ₆
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
	20.	FR	2 533 222		CNRS	03-23-1984		
	21.	JP	52100486		Ajinomoto	08-23-1977		
	22.	JP	55145736		Agcy. of Ind Sci & Tech	11-13-1980		
	23.	JP	04126160		Ajinomoto	04-27-1992		

OTHER DOCUMENTS - NON-PATENT LITERATURE DOCUMENTS

*Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	TRANSLATION	
			YES	NO
	24.	International Search Report for PCT/US00/05693 dated July 20, 2000	<input type="checkbox"/>	<input checked="" type="checkbox"/>

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* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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